

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Marilyn E. Shade et al.

Assignee:

Adobe Systems, Inc.

Title:

"Text Composition Spacing Amount Setting Device With Icon

Indicators"

Serial No.:

09/964,293

Filing Date:

September 25, 2001

Atty. Docket No.:

07844-469001

Redwood City, California December 20, 2001

Attn: Official Draftsperson

COMMISSIONER FOR PATENTS

Washington, D. C. 20231

SUBMISSION OF FORMAL DRAWINGS

Dear Sir:

Applicant submits (14) sheets of formal drawings, Fig. 1, Fig. 2, Fig. 3, Fig. 4, Fig. 5, Fig. 6, Fig. 7, Fig. 8A, Fig. 8B, Fig. 9, Fig. 10A, Fig. 10B, Fig. 11, Fig. 12, Fig. 13A and Fig. 13B, in the present application. If there are any questions regarding these drawings, please call the undersigned at (650) 839-5070.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on December 20, 2001.

Signatur

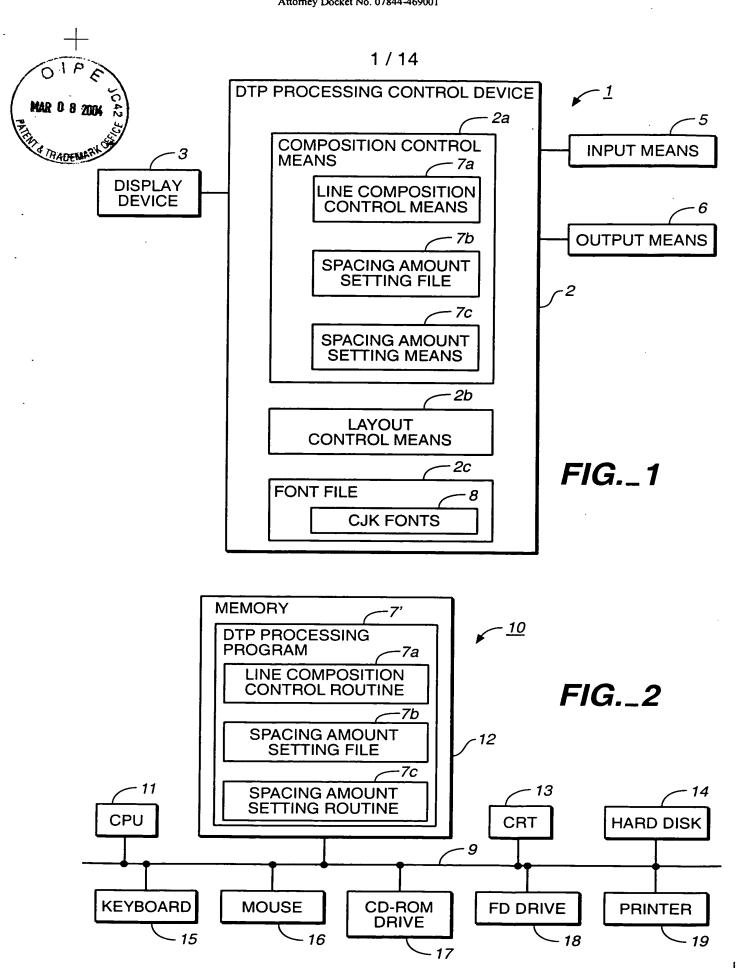
Respectfully submitted

ik Wollborn Fredrik Mollborn

Reg. No. 48,587

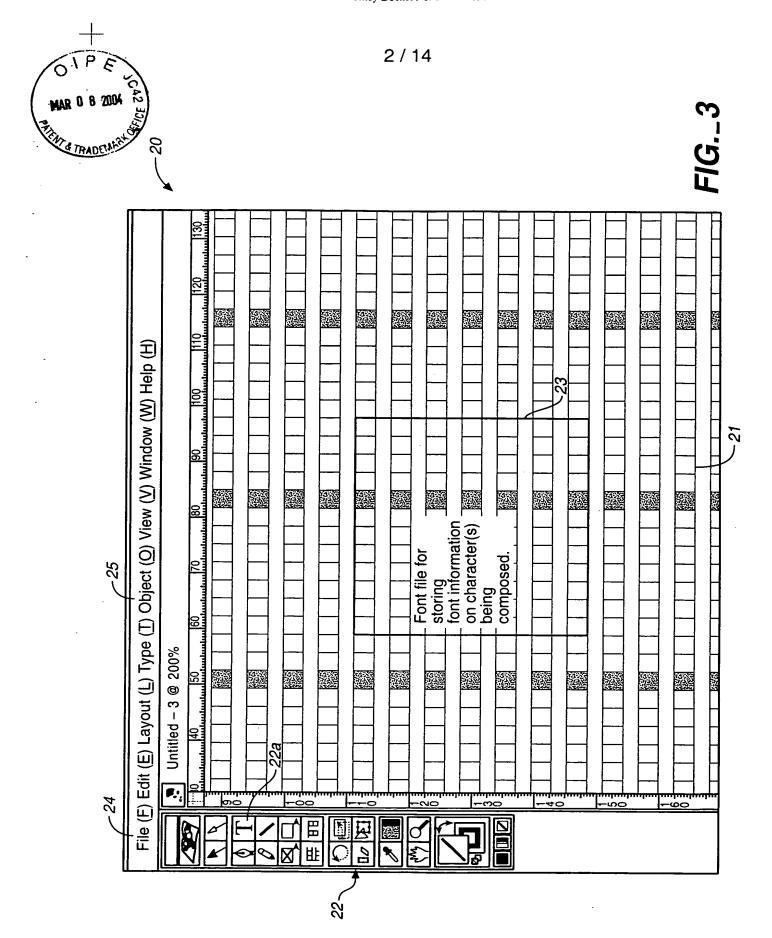
FISH & RICHARDSON P.C.

500 ARGUELLO STREET SUITE 500 REDWOOD CITY, CA 94063 (650) 839-5070 FAX (650) 839-5071 Applicant: Marilyn E. Snade et al.
Serial No.: 09/964,293 Filing Date: 09/25/2001
Title: "Text Composition Spacing Amount Setting Device Wir' n'
Attorney Docket No. 07844-469001



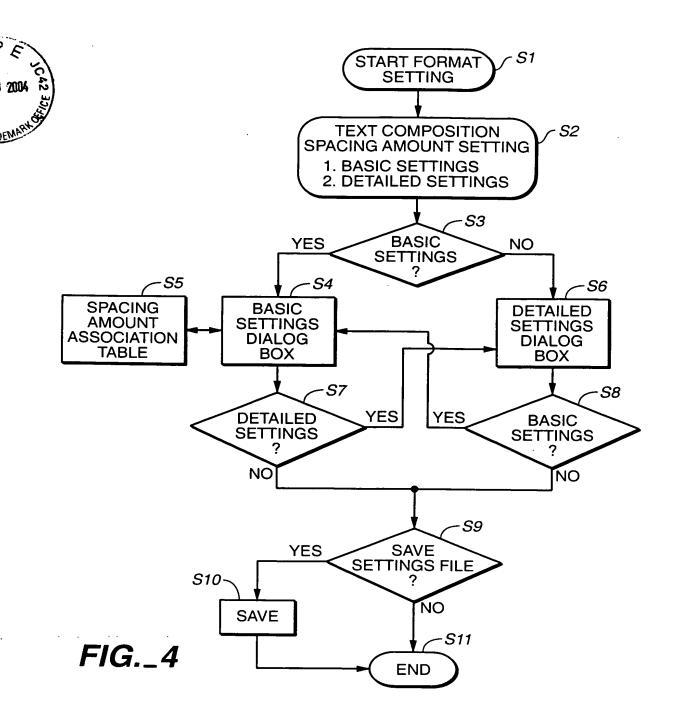
Approant, Ivianiyi E. Shaue et al. Serial No.: 09/964,293 Filing Date: 09/25/2001

Title: "Text Composition Spacing Amount Setting Projec With Icon" Attorney Docket No. 07844-469001



Title: "Text Composition Spacing Amount Setting Device With Icon" Attorney Docket No. 07844-469001

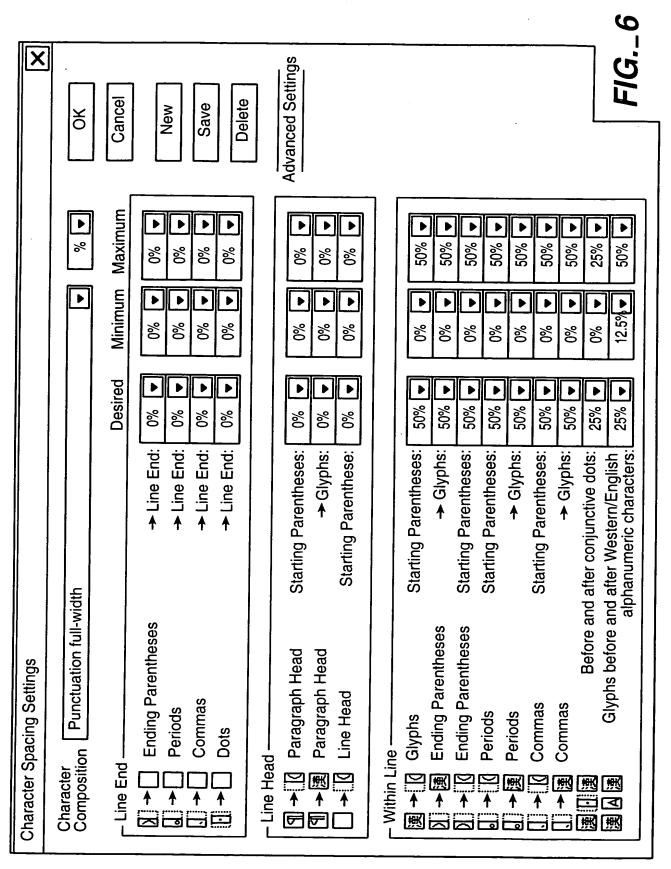
3/14





MARK			÷			5
X	Š	Cancel	New Save Delete	Advanced Settings		FIG.
		Cal	S S S	Advance		
	•	Maximum				
	<u>%</u>		50%	20%	50% 50% 50% 50% 50% 50%	
		Minimum				
		Ē	50% 50% 25%	20%	88888888	12.5%
		Desired				
		De	50%		50% 50% 50% 50% 50% 50% 50% 50% 50% 50%	
	th	·	↓ Line End: ↓ Line End: ↓ Line End: ↓ Line End:	Starting Parentheses: Granting Parenthese:	Starting Parentheses: Starting Parentheses: Starting Parentheses: → Glyphs: Starting Parentheses: - → Glyphs:	Glyphs before and after Western/English alphanumeric characters:
Character Spacing Settings	on Punctuation full-width		Ending Parentheses Periods Commas Dots	Paragraph Head Paragraph Head Line Head	Glyphs Ending Parentheses Ending Parentheses Periods Commas Commas Before and	Glyphs before and a
Character S	Character Composition	r Line End				₹





				<u>.</u>	. <u> </u>																II.
X	OK	Cancel	New	Save	Cave	Delete		Advanced Settings													
			Priority	None 💌	3	None •	None 🔻	-	None •	2	None 💌	None •	None •	None •	None •	None •	None •	4	4	ب	3
			mnr	D	▶	•	▶	D	D	D	Þ	•	▶	D		•	D	D	D	D	
	%		Maximum	%0	%0	%0	%0	25%	%0	%0	100%	100%	100%	%0	100%	100%	100%	%0	%0	%0	%0
	D	•	En	•	▶	•	▶	▶	▶	•	•	•	▶	•	D	•	▶		▶		
			Minimum	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	· %0	%0	%0	%0	%0
		type	g	▶	•	•	•	Image: Control of the	•	Image: section of the latest term of	•	▶	▶	▶	•	▶	▶	▶	▶	•	▶
		thesis	Desired	%0	%0	%0	%0	25%	%0	%0	%0	%0	%0	%0	%0] %0] %0] %0	%0] %0	%0
Character Spacing Settings	Character Composition: Line end punctuation half-width	Previous character class Starting parenthesis type	Types Ending Character Class	→ ☑ Starting Parentheses:	→ D Ending Parentheses:	→ ☐ Line Head Japanese word-wrapping:	→[?] Ending Punctuation Marks:	→ III Conjunctive Dots:	→ Commas:	[(♦ 1 1 1 1 1 1 1 1 1	Ellipses:	Previous Abbreviated Symbols:	১ শুপ্ত Subsequent Abbreviated Symbols:	Ideaographic Spaces:	Hiragana:	Other Ideographs:	Full-width Digits:	Half-width Digits:	الله Western Alphabet: الله	Line End:	Paragraph Head:

Serial No.: 09/964,293 Filing Date: 09/25/2001
Title: "Text Composition Spacing Amount Setting Devil - With Icon"
Attorney Docket No. 07844-469001

MAR 0 8 2004 B

	Previous Character	-	2	ဧ	4	5	9
		Starting parenthesis type	Ending parenthesis type	Character hat cannot appear at the start of	Non- centered punctuation	Centered punctuation	Period
Next Character				a line			·
-	Starting parenthesis type					8	
2	Ending parenthesis type	3		2	2	8	
က	Character that cannot appear at the start of a line	1				8	
4	Non-centered punctuation	ļ				8	
5	Centered punctuation	8	8	8	8	8 8	8
9	Period	4		5	5	8	
7	Comma	9		7	7	7 8	
8	Repeating characters that cannot be broken across lines	1				8	
6	Preceding abbreviation code	-				8	
10	Following abbreviation code	-				8	
=	Full-width ideographic spaces					8	
12	Hiragana	_				8	
13	Japanese character other than those listed above	-				8	
14	Full-width numeral	-				8	
15	Half-width numeral	-				8	
16	Half-width Roman text	_				8	
17	Start of line	12					
18	Start of paragraph	10					



17	End of line		13	Ç	0	14	15								
16	Half- width Roman text	ļ	2	c	٥	വ	7			6	6	တ			11
15	Half-width numeral		2	c	0	5	7			6	တ	മ			=
14	Full- width numeral		2	o	0	5	7						6	6	11
13	Japanese character other than those listed above		2	o	0	5	7						6	6	11
12	Hiragana		2	a	0	5	7						6	6	11
11	Full-width ideographic spaces			α	2	5	7								11
10	Following abbreviation code		2	α		5	7								11
6	Preceding Following Full-width abbreviation abbreviation ideographic code spaces		2	α		5	7								1
8	Repeating characters that cannot be broken across lines		2	α	,	5	7								=
7	Сотта			α	,										





		
	<u> </u>	Text Composition Spacing Amount Setting File Name
Default	1	Set punctutation half-width at line end
Settings	2	Set close paren / quote half-width at line end, paragraph indentation 1 em (set opening paren / quote full-width)
	3	Set close paren / quote half-width at line end, paragraph indentation 1 em (set opening paren / quote half-width)
	4	Set punctutation full-width, paragraph indentation 1 em
	5	Set punctuation full-width, paragraph indentation 1 em (set opening paren / quote full-width)
	6	Set punctuation full-width / half-width at line end, paragraph indentation 1 em
	7	Set punctuation full-width / half-width at line end, paragraph indentation 1 em (set opening paren / quote full-width)
	8	Set punctuation full-width / half-width at line end, paragraph indentation 1 em (set opening paren / quote half-width)
	9.	Set punctuation half-width at line end, paragraph indentation 1 em
	10	Set punctutation full-width
	11	Set close paren / quote full-width / half width at line end
	12	Set period full-width at line end, paragraph indentation 1 em
	13	Set period full-width at line end, paragraph indentation 1 em (set opening paren / quote full-width)
	14	Set period full-width at line end
Individual	15	
Settings	16	
	17	
	18	
	19	
	20	

FIG._9

Serial No.: 09/964,293 Filing Date: 09/25/2001
Title: "Text Composition Spacing Amount Setting Dev Attorney Docket No. 07844-469001

With Icon"

ı	ı		1	ı	,	,		,	ı		1	,	,		,		,		
9	Period																	+	+
5	Centered																	17777	
4	Non- centered punctuation																\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
3	Character that cannot appear at the start of a line																		1
2	Ending parenthesis type																		
-	Starting parenthesis type																		
Previous Character		Starting parenthesis type	Ending parenthesis type	Character that cannot appear at the start of a line	Non-centered punctuation	Centered punctuation	Period	Comma	Repeating characters that cannot be broken across lines	Preceding abbreviation code	Following abbreviation code	Full-width ideographic spaces	Hiragana	Japanese character other than those listed above	Full-width numeral	Half-width numeral	Half-width Roman text	Start of line	Start of paragraph
	Next	Character 1	2	လ	4	5	9	7	8	6	10	11	12	13	14	15	16	17	18

FIG._ 10A

Priority

Maximum 50%

Minimum 0%

Optimum 50%



Applicant: Marilyn E. Shade et al. Serial No.: 09/964,293 Filing Date: 09/25/2001 Title: "Text Composition Spacing Amount Setting De Attorney Docket No.: 07844-469001

7ith Icon*

		 	 ,	,	,	 	 	 			 	
17	End of line											
16	Half- width Roman text											
15	Half-width numeral											
14	Full- width numeral											
13	Japanese character other than those listed above											
12	Hiragana									-		
11	Full-width ideographic spaces											
10	Following abbreviation code											
6	Repeating Preceding Following Full-width F characters abbreviation abbreviation ideographic that code code spaces cannot be broken across lines					-						
8	Repeating characters that cannot be broken across lines											
7	Comma											



Applicant: Marilyn E. Shade et al.
Serial No.: 09/964,293 Filing Date: 09/25/2001
Title: "Text Composition Spacing Amount Setting Device"
Attorney Docket No.: 07844-469001

																						正
X	OK	Cancel		New	Cave	Save	Delete		Basic Settings													
				Priority	3	3	None 🔻	None •	-	None •	2	None •	None •	None •	None •	None •	None •	None •	None 💌	None •	None •	None •
				mnu	D	•	▶	•	▶	•	•	•	•	•	•	D	D	•	▶	•	•	
	•			Maximum	%0	%0	%0	%0	25%	%0	%0	100%	100%	100%	%0	100%	100%	100%	%0	%0	%0	%0
	%			unu	D	•	▶	•	D	▶	▶	•	•	•	•	P	D	D	▶	▶	▶	▶
	•	▶		Minimum	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0
				pə.	•	▶	•	•	▶	▶	▶	▶		▶	•			▶	•	•	•	▶
		s type	-	Desired	%0	%0	%0	%0	25%	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0
Character Spacing Settings	Character Composition: Line end punctuation half-width	Previous character class []: Starting parathesis type	Examples of Character Classes:	Types Ending Character Class	Starting Parentheses:	→ [〗] Ending Parentheses:	്ച Line Head Japanese Word-wrapping:	Ending Punctuation Marks:	Conjunctive Dots: 25%	Commas:	U.ii Period: 0%	Ellipses:	¥ Previous Abbreviated Symbols:	Subsequent Abbreviated Symbols:	Ideaographic Spaces:	الله Hiragana:	(X) Other Ideographs:	Full-width Digits: 0%	ا Half-width Digits:	Mestern Alphabet:	Line End: 0%	Paragraph Head: 0%



X	OK	Cancel	New	Save		Delete		Basic Settings													FIG
			Priority	None •	3	3	3	- Ba	None •	2	3	3	3	None •	3	3	3	3	3	None •	None •
	<u>%</u>		Maximum	• %0	• %0	• %0	• %0	25% 🔻	• %0	• %0	100%	100%	1050%	0% ♠	100%	100%	100%	_ %0	0% ▼	0% ▼	% %
			Minimum	Þ	•	•	P	·	•	•	•	Þ	·	•	•	•	Þ	Þ	·	P	
		hesis type	_,	%0 •	%0 •	%0 •	%0 •	%0 •	%0 •	%0 •	%0 •	%0 •	%0 •	%0 •	%0 ▲	%0 •	%0 •	%0 •	%0 •	%0 •	% •
		Starting parenthesis type	Desired	»:	%0	%0 1:	%	3: 25%	%:	%0 :F	%0	%0	%0	%0 ::	%0 : 1 :	%0 ::	%0 ::	%0 ::	%0 :1	%0 :	%0 1:
Character Spacing Settings	Uine end punctuation half-width	Following character class	Ending Character Class	Starting Parentheses:	Ending Parentheses:	Line Head Japanese Word-wrapping:	Ending Punctuation Marks:	Conjunctive Dots:	Commas:	Period:	Ellipses:	Previous Abbreviated Symbols:	Subsequent Abbreviated Symbols:	Ideaographic Spaces:	Hiragana:	Other Ideographs:	Full-width Digits:	Half-width Digits:	Western Alphabet:	Line End:	Paragraph Head:
Character 5	Character Composition:		Types		<u></u>	<u>↑</u>	≥ [<u>~</u> !	<u>~</u> [<u>-</u>	<u>-</u>]

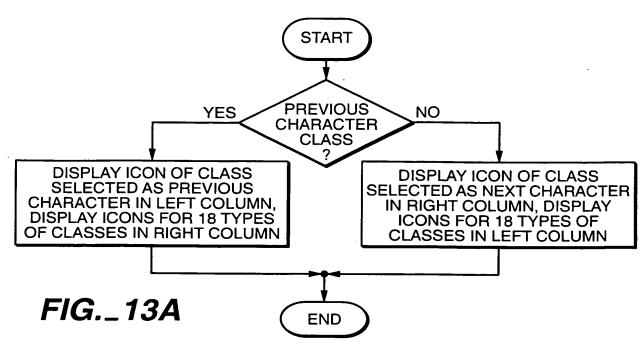


Applicant: Marilyn E. Shade et al.

Serial No.: 09/964,293 Filing Date: 09/25/2001 Title: "Text Composition Spacing Amount Setting Devi. Attorney Docket No.: 07844-469001

.th Icon"

14/14



Class Icon Table	
Character Class	Icon
Starting parenthesis	IK)
Ending parenthesis	
Character that cannot appear at the start of a line	2
Non-centered punctuation	?
Centered punctuation	H
Period	
Comma	
Repeating characters that cannot be broken across lines	
Preceding abbreviation code	¥
Following abbreviation code	%
Full-width ideographic spaces	
Hiragana	3 5
Japanese character other than above	漠
Full-width numeral	8
Half-width numeral	8
Half-width Roman text	A
End of line	1
Start of paragraph	q

FIG._13B